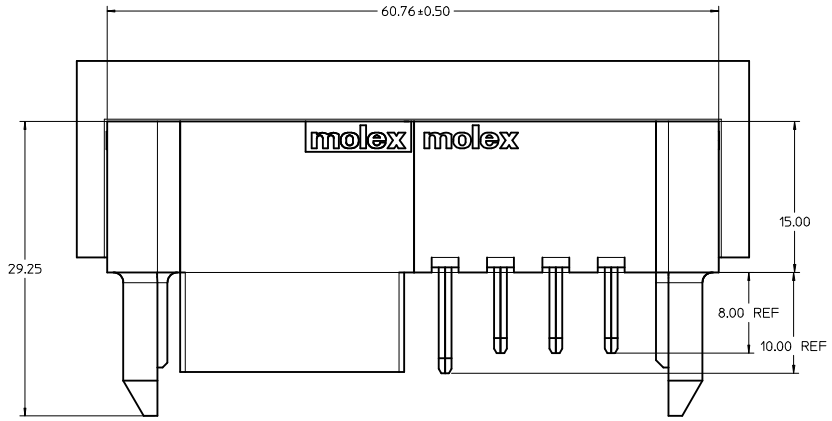
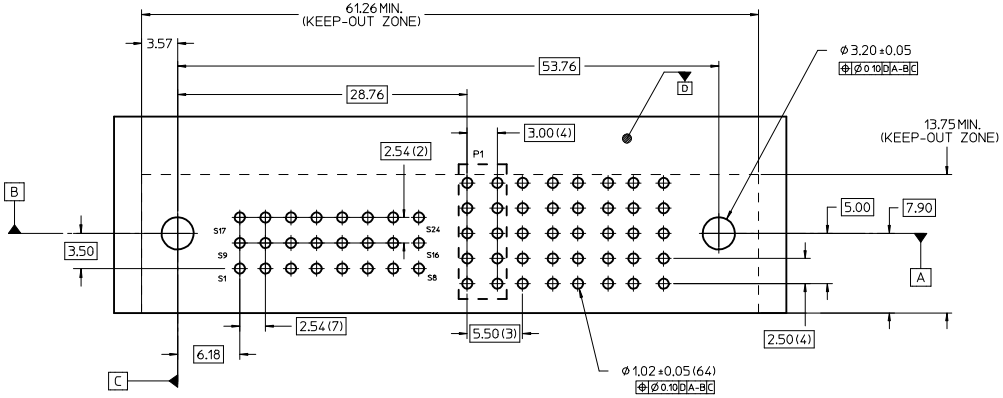
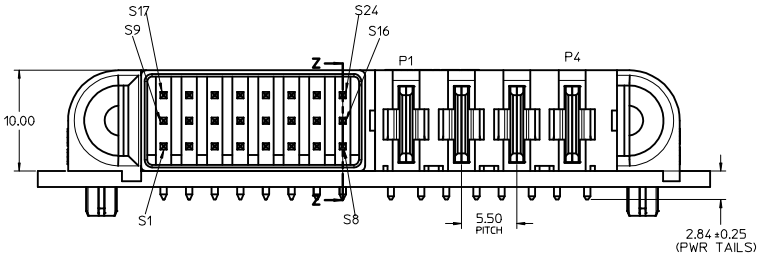
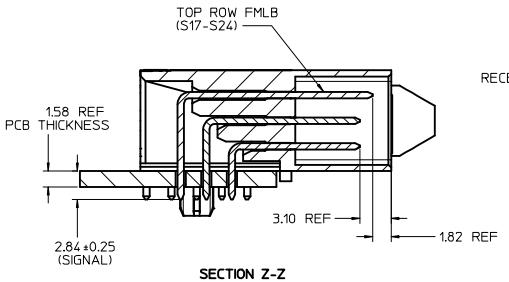


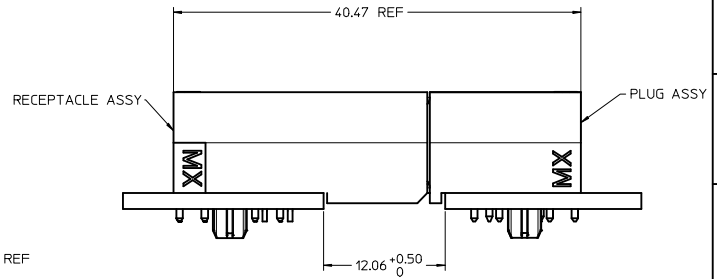


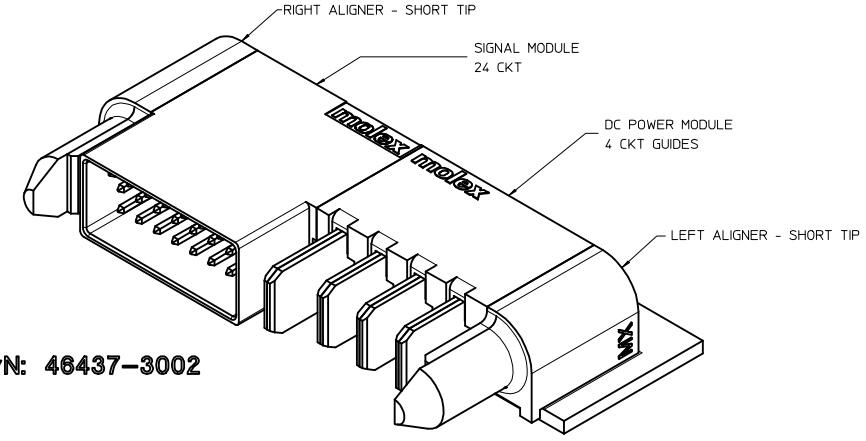
RECOMMENDED PCB LAY-OUT AND KEEP-OUT ZONE





SECTION Z-Z





P/N: 46437-3002

NOTES:

1. MATERIAL:
   - -HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
   - -TERMINALS: COPPER ALLOY.
   - -PLATING: 0.00127 NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
2. ASSEMBLIES PACKED IN TRAYS, SPQ: TBD
3. PC BOARD REQUIRES SOLDER THRU HOLES, REFER TO PS-46436-100 FOR DETAILS
4. PRODUCT SPEC: PS-46436-100.
5. APPLICATION SPEC: AS-46436-100.
6. PRODUCT TO MEET RoHs REQUIREMENTS.
7. ASSEMBLY MATES TO MOLEX RECEPTACLE ASSEMBLY P/N 46436-3002 OR 46562-3002.

RELEASED INITIAL RELEASE 2546	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
DRWN: JQUILES 2009/05/05		mm / INCH	DRAWN BY KJKOH DATE 2009/03/11	TITLE RA PLUG ASSY TEN60 POWER, GUIDES G-24S-4P_G			
CH'KD: KJKOH 2009/05/05		4 PLACES ± --- ± ---	CHECKED BY KJKOH DATE 2009/03/11				
APPR: APATEL 2009/05/05		3 PLACES ± --- ± ---	APPROVED BY SHONG DATE	molex MOLEX INCORPORATED			
REV B	DESCRIPTION	2 PLACES ± 0.25 ± ---	MATERIAL NO. 46437-3002	DOCUMENT NO. SD-46437-302	SHEET NO. 1 OF 1		
		1 PLACE ± 0.25 ± ---	SIZE A1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		ANGULAR ±1/2°					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					

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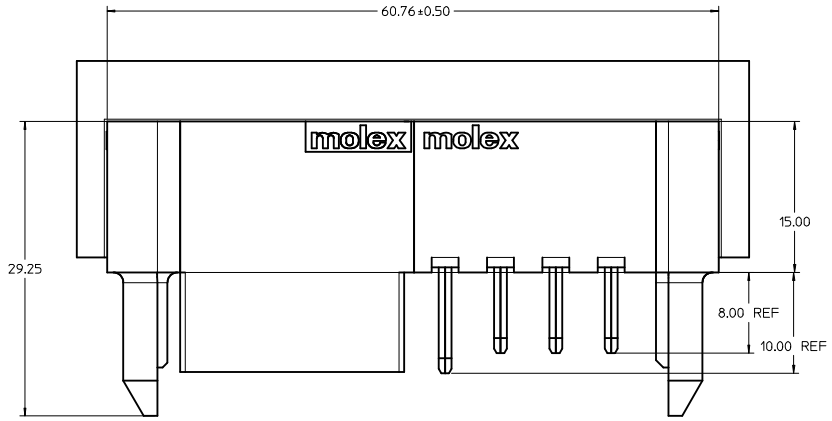
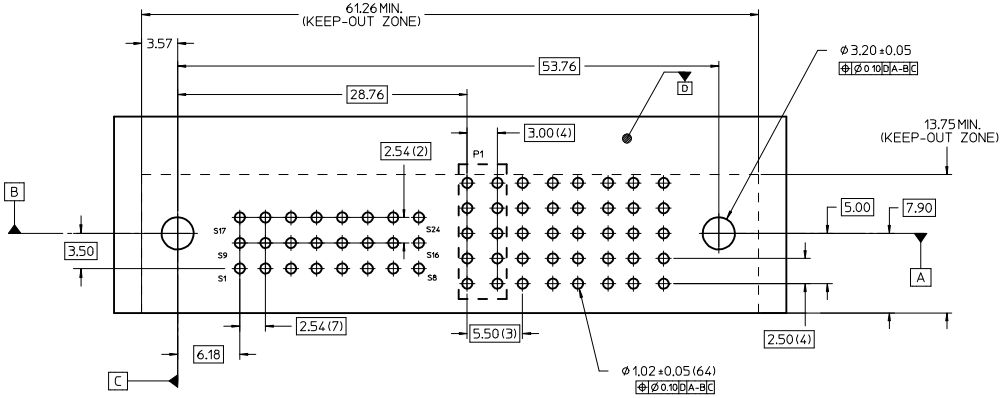
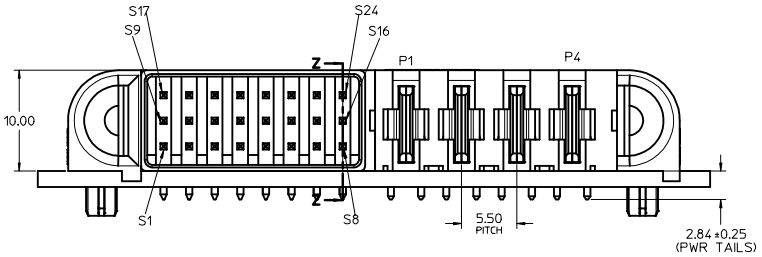
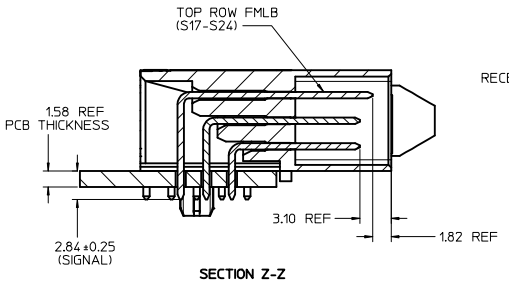


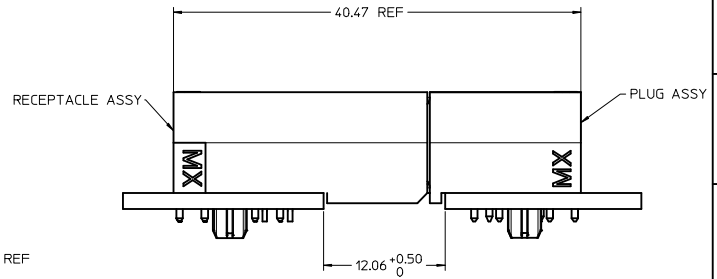


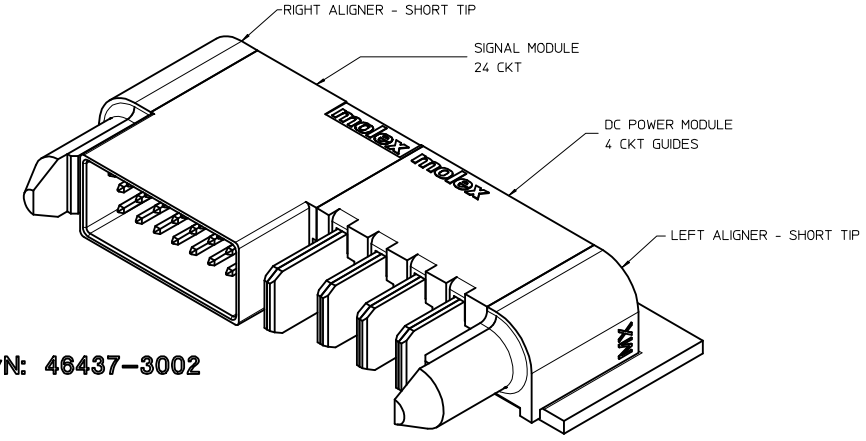
RECOMMENDED PCB LAY-OUT AND KEEP-OUT ZONE





SECTION Z-Z





P/N: 46437-3002

NOTES:

1. MATERIAL:
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   - -TERMINALS: COPPER ALLOY.
   - -PLATING: 0.00127 NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
2. ASSEMBLIES PACKED IN TRAYS, SPQ: TBD
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4. PRODUCT SPEC: PS-46436-100.
5. APPLICATION SPEC: AS-46436-100.
6. PRODUCT TO MEET RoHs REQUIREMENTS.
7. ASSEMBLY MATES TO MOLEX RECEPTACLE ASSEMBLY P/N 46436-3002 OR 46562-3002.

RELEASED INITIAL RELEASE 2546	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
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CH'KD:KJKOH 2009/05/05		4 PLACES ±--- ±---	CHECKED BY KJKOH DATE 2009/03/11				
APPR:APATEL 2009/05/05		3 PLACES ±--- ±---	APPROVED BY SHONG DATE	molex MOLEX INCORPORATED			
REV B	DESCRIPTION	2 PLACES ±0.25 ±---	MATERIAL NO. 46437-3002	DOCUMENT NO. SD-46437-302	SHEET NO. 1 OF 1		
		1 PLACE ±0.25 ±---	SIZE A1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		ANGULAR ±1/2°					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					

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Rev. E 2006/04/15